

Title (en)

Arrangement for positioning flat objects

Title (de)

Anordnung zum Positionieren von flachen Gegenständen

Title (fr)

Dispositif de positionnement d'objets plats

Publication

EP 0906793 A3 19990602 (DE)

Application

EP 98114656 A 19980804

Priority

DE 19736011 A 19970819

Abstract (en)

[origin: DE19736011C1] The positioning device is used for flat items (6) transported in containers (1) with straight sides, with a rigid body (2) pivoted in the transport direction, to pivot the item into contact with an impact plate (7) at the end of the container. The position of the rigid body pivot bearing (3), the length and the pivot range of the rigid body are selected so that the item is clamped between the rigid body and the container wall upon rearwards movement of the contact point with the item relative to the transport direction.

IPC 1-7

B07C 1/02

IPC 8 full level

B07C 1/02 (2006.01); **B65H 29/68** (2006.01)

CPC (source: EP US)

B65H 29/68 (2013.01 - EP US)

Citation (search report)

- [A] EP 0696483 A2 19960214 - FINMECCANICA SPA [IT]
- [A] EP 0608161 A1 19940727 - BERTIN & CIE [FR]
- [A] EP 0270731 A2 19880615 - LICENTIA GMBH [DE]
- [A] US 3124352 A 19640310

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19736011 C1 19981015; DE 59804565 D1 20020801; EP 0906793 A2 19990407; EP 0906793 A3 19990602; EP 0906793 B1 20020626; US 6022018 A 20000208

DOCDB simple family (application)

DE 19736011 A 19970819; DE 59804565 T 19980804; EP 98114656 A 19980804; US 13641498 A 19980819